Docket No.: <u>113918.201</u>



In re Application of

Jeffrey M. MacDonald et al.

Serial No. 09/586,981

APPLICATION BRANCH

Filed: June 5, 2000

For: BIOREACTOR DESIGN AND PROCESS FOR ENGINEERING TISSUE FROM CELLS

FEB 2 6 2001

RESPONSE TO NOTICE OF INCOMPLETE REPLY

Assistant Commissioner for Patents Washington D.C. 20231

Sir:

In response to the Notice of Incomplete Reply dated February 1, 2001, Applicants respectfully note that the Response to Notice of Missing Parts filed January 24, 2001 (copy enclosed), authorized the amount of \$912.00 for a small entity applicant to be charged to Deposit Account 50-0436. Applicants hereby re-assert that they are entitled to **Small Entity Status**. Therefore, the Response filed January24, 2001, is believed to have been complete and no further fees are believed due.

However, any shortage in fees due in connection with the filing of this paper, including extension of time fees, may be charged to Deposit Account 50-0436 and please credit any excess fees to such deposit account.

Respectfully submitted, PEPPER HAMILTON LLP

Corinne M. Pouliquen
Registration No. 35,753

Hamilton Square 600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 (202) 220-1534

Facsimile: 202-220-1201 Date: Febr 25 2001

DC: #175966 v1 WPD 113918-201





United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/586,981

06/05/2000

Jeffrey M. MacDonald

113918.201

Pepper Hamilton LLP 600 Fourteenth Street NW Washington, DC 20005-2004



FORMALITIES LETTER OC0000000057243591

Date Mailed: 02/01/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 01/24/2001 to the Notice to File Missing Parts (Notice) mailed 08/24/2000 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$.
 - \$504 for 28 total claims over 20.
 - \$468 for 6 independent claims over 3.
- Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 was not received.

• The balance due by applicant is \$820.00.

opy of this notice MUST be returned with the reply. 00000041 500436 5555 Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE 3/01/2001 BRABTEW

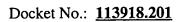


My

The Patent Office acknowledges, and has stamped hereon, the date of receipt of the items checked:

DUE DATE:ary	SMALL ENTITY	Fee (\$)
<u>24, 2001</u>	() Information Disclosure Statement	
	W/PTO 1449	
Doc. No. <u>113918.201</u>	() Assignment and Fee	-0-
	() Certified Priority Doc. (s)	-0-
	() Response to Restrict/Elect. Req.	-0-
Applicant(s):	() Amendment	
MacDonald et al.	() Supplemental/Substitute Declaration	<u>-0-</u>
	() Request for Approval of Drawing Revisions	
Appl. No. <u>09/586,981</u>	() Notice of Appeal <u>and Fee</u>	
-	() Appeal Brief (3 copies) and Fee	
Filed: <u>6/5/00</u>	() Reply Brief (NO FEE)	-0-
	(X) Extension of Time 3 mos.	\$445.00
Group Art Unit: <u>1636</u>	() Terminal Disclaimer and Fee	
	() Formal Drawings Sheets	
Examiner: _	() Issue Fee	
	() Request for Corrected Filing Receipt	\
	(X) Other Response to Missing Parts	8 412.00
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	B	क् otal Fee <u>\$1357.00</u>
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Deposit Account	Deposit Account 50-0436	tials: <u>CMP/jmk</u>









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jeffrey M. MacDonald et al.

Serial No. 09/586,981

APPLICATION BRANCH

Filed: June 5, 2000

For: BIOREACTOR DESIGN AND PROCESS FOR ENGINEERING TISSUE FROM CELLS

RESPONSE TO NOTICE OF MISSING PARTS OF APPLICATION

Honorable Commissioner of Patents and Trademarks Washington D.C. 20231

Sir:

In response to the Notice of Missing Parts of Application dated August 24, 2000, submitted herewith are the following documents for filing in the above-referenced application:

- 1. Basic Filing Fee \$355.00
- 2. Declaration and Power of Attorney (which is in compliance with 37 CFR 1.63)
- 3. Late Filing Fee Surcharge of \$65.00
- 4. Fee for claims over 20 \$252.00
- 5. Fee for independent claims over 3 \$240.00
- 6. Applicants assert that this application is entitled to Small Entity Status.

Please charge my Deposit Account No. 50-0436 in the amount of \$912.00. A duplicate copy of this sheet is enclosed.

Docket No.: 113918.201

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 50-0436 and please credit any excess fees to such deposit account.

Respectfully submitted,

PEPPER HAMILTON LLP

Corinne M. Pouliquen Registration No. 35,753

on 24, 2001

600 Fourteenth Street, N.W. Washington, D.C. 20005-2004

(202) 220-1200

January 2, 2001

Facsimile: 202-220-1665

DC: #171764 v1 3_J801!.WPD 113918-201

Docket No.: 113918.201

FEB 2 6 2001

PATENT

IN THE CNITED STATES PATENT OFFICE

In re Application of

Jeffrey M. MacDonald et al.

Serial No. 09/586,981

APPLICATION BRANCH

Filed: June 5, 2000

For: BIOREACTOR DESIGN AND PROCESS FOR ENGINEERING TISSUE FROM CELLS

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)

Assistant Commissioner of Patents Washington, D. C. 20231

Sir:

Applicants petition the Commissioner of Patents and Trademarks to extend the time for response to the Notice To File Missing Parts for three (3) months from October 24, 2000 to January 24, 2001.

Please charge my Deposit Account No. 50-0436 in the amount of \$445.00. Any deficiency or overpayment should be charged or credited to Deposit Account No. 50-0436. A duplicate copy of this letter is attached.

Respectfully submitted,

PEPPER HAMILTON LLP

Corinne M. Pouliquen Registration No. 35,753

Hamilton Square 600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 Telephone: (202) 220-1200 Facsimile: (202) 220-1201

Date: January 24, 2001

DC: #171770 v1 3_J#01!.WPD 113918-201





FORMALITIES LETTER

OC00000005349679



UNITED STATES DEPARTMENT OF COMMERCI Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/586,981

06/05/2000

Jeffrey M. MacDonald

113918.201

Pepper Hamilton LLP 600 Fourteenth Street NW Washington, DC 20005-2004



Date Mailed: 08/24/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$972.
 - \$504 for 28 total claims over 20.
 - \$468 for 6 independent claims over 3.
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$ 1792.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE